IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Customer Number 2 1 8 3 9

Sir:

	Enclosed for	or filing is the utility	y patent application entitled:									
	MAGNETIC RECORDING HEAD											
by the following named inventor(s):												
	Young-hung IM											
X	Applicant(s) suggests Figure3_ for inclusion on the front page of the patent application publication and patent.											
Applicant(s) requests that the published application include the following assignment information: Samsung Electronics Co., Ltd., Kyungki-do, Republic of Korea												
	Small entity sta	atus is claimed.										
Also	enclosed are:											
DRAWINGS: sheets of formal drawings sheets of informal drawings												
DEC	LARATION:	☐ will follow	x executed, is enclosed	unexecuted, is enclosed								
ASSIGNMENT:		🗷 is enclosed	will follow									

Attorney Docket No.	030681-582		
Application No.	Unassigned		

CLAIM FOR	is made in the declaration □ is hereby made as follows					
PRIORITY UNDER 35 U.S. C. § 119 and/or 365:	Country: Korea Country: Country: Country:		Appl. No.: 200 Appl. No.: Appl. No.: Appl. No.:	; ;	Filing Date: 28-01-03 Filing Date: Filing Date: Filing Date: Filing Date:	
	☐ certified copy(ies) enclosed		d	certified copy(i		
OTHER PAPERS: The filing fee h	□ an Inform i an Applic □ □	ation Disclosure s	Statement (ADS)	ance with the enc		
amendment:						nary
			CLAIMS			
	No. of Claims		Extra Claims	Rate		Fee
Basic Application Fe	e (1001)					\$ 770.00
Total Claims	21	MINUS 20 =	1	x \$18.00 (1202) =	\$ 18.00
ndependent Claims		MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
f multiple dependen		esented, add \$2	90.00 (1203)			
Total Application Fee						\$ 788.00
Small Entity Statu						\$ 0.00
Add Assignment Red	J.	\$ 40.00				
TOTAL APPLICATION		\$ 828.00				
☐ This application is respectfully r	n is being filed equested.	without a filing fe	e. Issuance of a	Notice to File Mis	sing Parts of	Application

☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.

A check in the amount of \$828.00 is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P. Customer Number **2 1 8 3 9** P.O. Box 1404 Alexandria, Virginia 22313-1404

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Filed: November 21, 2003

Ву

Charles F. Wieland III Registration No. 33,096

Attorney Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Young-hun IM

Application No.: Unassigned

Filing Date:

November 21, 2003

Title: MAGNETIC RECORDING HEAD

Group Art Unit: Unassigned

Examiner: Unassigned

Confirmation No.: Unassigned

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: November 21, 2003

Ву Charles F. Wieland III

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